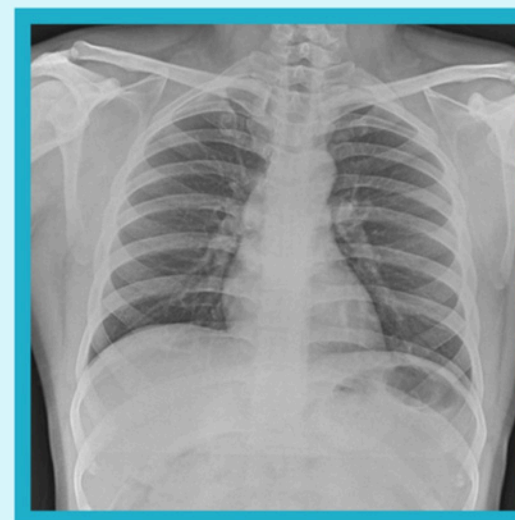


SPOX Handheld Portable X-RAY



**1st Time
Made in India**

**4kg X-Ray
Machine**

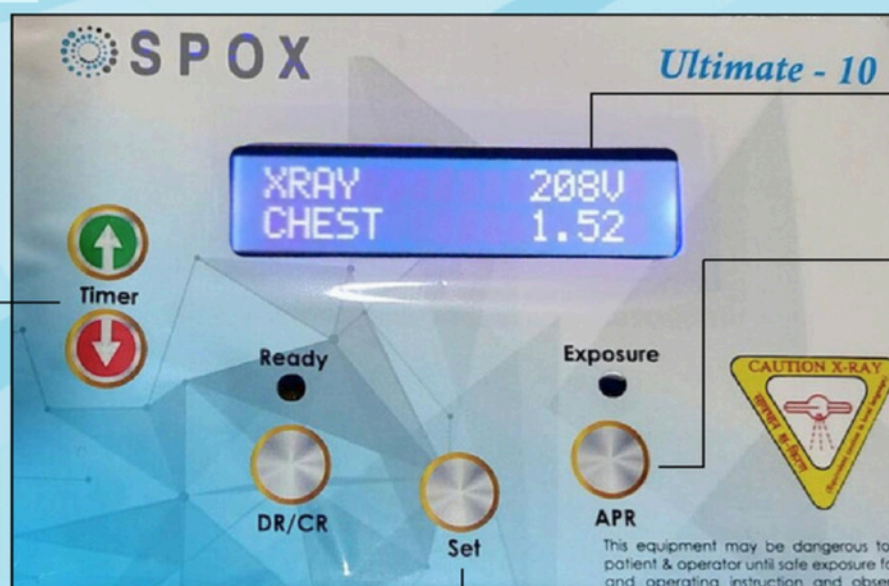




TECHNICAL DETAIL:

MODEL	SPOX Handheld
X-RAY GENERATOR & TUBE	
TYPE	Line Frequency
MAS RANGE	.01-30sec
KV RANGE	70 kVp
MA RANGE	10 mA
FOCAL SPOT	Ø.8 mm
ANODE TYPE	stationary
POWER INPUT	190-230 V
DISPLAY	LCD
BODY TYPE	FIBER
STAND (Optional)	TRIPOD or SCISSOR ARM

ULTIMATE- 10



→ **1st.** Check Voltage: It should be between 190-225V.

→ **2nd.** APR Mode (3 Type)

- A.** Select Chest X-Ray.
- B.** Select Upper Limbs.
- C.** Select Lower Limbs.

→ **3rd.** Timer: You Can increase or decrease exposure time according to your patient.

→ **4th.** Select the set button to set parameters.

5th. Shoot X-ray through exposure switch.

This Machine works within 190 to 225 volt.



If the screen shows

**WARNING
HIGH VOLTAGE**

Then the machine will not work ,
“It's safety features”

Then you have to use a voltage
compensator to reduce the voltage

Application & uses

Suitable for Chest, upper limbs, lower limbs, PNS and shoulder

You can place it

ICU, NICU, bed side x-ray, Sport Medicine, Ambulance

Best for home x-ray and mobile van, TB hospitals and clinics



Benefits



Mobility and Portability

its ability to avoid transports and extra movements of patients.





Speed

Radiograph examinations using mobile imaging equipment offer less processing speed and eliminate long wait-times.

Portable X-ray machines can take less than 5 minutes. Moreover, the results are accessed in real-time and can be sent directly to the patient's physician, and start of the patient's treatment.





Cost Effectiveness

Patient transports are costly. Portable X-ray devices show potential socio-economic advantages by reducing the use of ambulance and taxi transportation, as well as personnel pull-out to accompany the patients to and from the hospital. Mobile X-rays help reduce overall cost.





image Quality

Portable digital x-ray machines are equipped with high-tech features.

This allows technologists to get high-quality images in a short time.



Highlights

- **Upto 70kV**
Improved image penetration
> Improved bone identification
- **0.8mm**
Focal Spot
> High resolution
- **Low Dose**
Minimal radiation exposure
- **Lightweight**
Easy to carry and transport
- **Upto 10mA**
Reduced required irradiation time
> Reduced motion blurring
- **High Resolution**
Provides detailed and clear imaging
- **Wireless Remote Switch (Optional)**
Offers remote control convenience.
- **TRIPOD or SCISSOR ARM (Optional)**

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Certified & Approved by:

